annual request to FERC for rate changes. PG&E reported that "[t]he Caribou-Palermo 115

transmission line." PG&E never fixed the identified issues from the time it learned about them

"How PG&E Ignored California Fire Risks in Favor of Profits." The article discussed an internal

Company email, sent long before the Camp Fire, which noted that a group of structures including

the transmission tower implicated in the Camp Fire, Tower: 27/222, were at risk of collapse due

another tower in the vicinity was so severe that it had endangered crews attempting to repair it.

safety risks and avoided paying for necessary fire prevention precautions in favor of short-term

operating results. The article quoted Mike Florio, a former California utilities commissioner,

who observed, "There was very much a focus on the bottom line over everything [at PG&E]:

maintenance side." The article also quoted California's Governor Gavin Newsom, who

contrasted the lack of focus on safety at the Company with the approach taken by another

California utility facing similar risks, San Diego Gas & Electric, which had significantly

What are the earnings we can report this quarter? ... And things really got squeezed on the

expressed a similar sentiment: "[PG&E] have simply been caught red-handed over and over

again, lying, manipulating or misleading the public... They cannot be trusted." The article

to their age and windy conditions in the area. Indeed, the Company noted that corrosion on

The Company's own guidelines had warned that the tower was a quarter-century past its

useful life, yet PG&E failed to repair or replace the aging tower.

On March 18, 2019, The New York Times published an exposé on PG&E titled,

The article also portrayed a corporate culture at the Company which disregarded

in 2013 as reflected in the July 2017 filing. PG&E's Caribou-Palermo transmission system

would later be implicated in the 2018 Camp Fire.

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revamped its safety protocols to respond to increased wildfire dangers.

136. Also on March 18, 2019, a coalition of law firms representing fire victims published excerpts of internal Company emails demonstrating that PG&E had identified the transmission lines implicated in the 2018 Camp Fire as unsafe long before the fire started. For example, internal Company documents showed that in December 2012 five aging towers along the Caribou-Palermo transmission line had collapsed, and a 2014 internal Company email stated that "the likelihood of failed structures happening is high" – a risk PG&E concealed from the public.

- 137. Similarly, a November 1, 2016 PG&E document detailed the failure of necessary hardware along the transmission line, with a support hook snapping off during routine painting. PG&E documents internally acknowledged that the supports "had been compromised through corrosion."⁵⁷
- of repair and posed a significant risk of collapse, PG&E never had the lines fixed. Instead, the Company reasoned that any collapse would not impact a sufficient number of customers to warrant the repairs and that the risks would be mitigated because any fire may be extinguished by rain. Tragically, needed repairs were never undertaken, and the Caribou-Palermo line caused the first ignition point of the Camp Fire in 2018.
- 139. Accordingly, PG&E had actual knowledge about the safety violations that caused the Camp Fire, months if not years in advance.
- 140. It was in this context that Defendants touted PG&E's vegetation management and infrastructure maintenance to investors, falsely representing that it was in full compliance with all relevant regulations throughout the Class Period. *E.g.*, ¶197 (Misstatement No. 2, October 16, 2015); ¶222 (Misstatement No. 5, August 9, 2017); ¶249 (Misstatement No. 9, October 31,

Northern California Fire Lawyers Obtain Documents That Show PG&E Knew About Risk of Caribou-Palermo Line Failure, MarketWatch (Mar. 18, 2019),

https://www.marketwatch.com/press-release/northern-california-fire-lawyers-obtain-documents-that-show-pge-knew-about-risk-of-caribou-palermo-line-failure-2019-03-18.

⁵⁷ *Id.*

Follow It Was a Proximate Cause of the Camp Fire

2018); ¶287 (Misstatement No. 14, June 8, 2018).

2017); ¶270 (Misstatement No. 12, November 5, 2017); ¶280 (Misstatement No. 13, May 25,

passed Resolution ESRB-8. As noted above, this regulation mandated that PG&E formalize and

occur. PG&E announced its response to this new safety requirement on September 27, 2018 (the

PG&E also stated that its ESRB-8 Shutoff Protocol applied to all of its

Center team will monitor conditions across our system and evaluate whether to temporarily turn

Protocol applied to both higher-voltage transmission power lines and lower-voltage distribution

Under the ESRB-8 Shutoff Protocol, PG&E represented that it would balance

"Extreme" fire danger threat level, as classified by the

A Red Flag Warning declared by the National Weather

Low humidity levels, generally 20 percent and below

Sustained winds above approx. 25 mph and wind gusts in

Site-specific conditions such as temperature, terrain and

Critically dry vegetation that could serve as fuel for a

On-the-ground, real-time observations from PG&E field

publicize a program to de-energize power lines for safety when extreme fire danger conditions

"ESRB-8 Shutoff Protocol"), and touted its existence throughout the rest of the Class Period.

powerlines, without qualification. Its protocol stated: "PG&E's Wildfire Safety Operations

off electric power lines, in the interest of public safety." Thus, PG&E's ESRB-8 Shutoff

seven criteria when determining whether to shut off electricity for safety:

excess of approx. 45 mph

National Fire Danger Rating System

PG&E's ESRB-8 Shutoff Protocol Was Illusory, and PG&E's Failure to

After the North Bay Fires but before the Camp Fire, on July 16, 2018, the CPUC

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Case:

THIRD AMENDED CONSOLIDATED CLASS ACTION COMPLAINT

Service

local climate

wildfire

crews

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(Emphasis original.) PG&E stated that "no single factor will drive a Public Safety Power Shutoff," and never identified any other criteria, during the Class Period or since.

- 144. When PG&E's lines ignited the Camp Fire on November 8, all seven criteria had been met or exceeded a fact of which PG&E could not have been ignorant. Indeed, PG&E had warned customers in that area as early as November 6 two days before the Camp Fire began that it may need to "proactively turn off power for safety starting on Thursday, November 8." ⁵⁸
- 145. PG&E had only shut off electricity under its ESRB-8 Shutoff Protocol once before, on October 14 through 17, 2018, when it shut off eight transmission power line circuits and thirty-three distribution power line circuits, in seven counties. Though PG&E found damage to its equipment before restoring power, it nevertheless faced strong backlash from customers who were affected by the shutoff.
- 146. On November 8, 2018 at 6:14 p.m. EST (3:14 p.m. PST), PG&E announced, via its official Twitter.com account: "PG&E has determined that it will not proceed with plans today for a Public Safety Power Shutoff in portions of 8 Northern CA counties, **as weather conditions** did not warrant this safety measure." The three weather-relevant criteria are humidity levels (at 20% or below), wind speed (with sustained winds around 25 miles per hour or stronger, and wind gusts around 45 miles per hour or stronger), and general site-specific conditions (*e.g.*, local climate and terrain).
- 147. However, as detailed below, **each of these factors weighed in favor of a shutoff**. Where and when the Camp Fire started, humidity was around or below 20%, wind speeds were measured above 25 (sustained) and 45 (gusts) miles per hour, and a myriad of site-specific conditions contributed to the ignition of the most destructive and deadliest fire in California

Fress Release, PG&E, PG&E Notifying Customers in Parts of Nine Counties About Extreme Weather Forecasts and Potential for Public Safety Power Shutoff (Nov. 6, 2018), https://www.pge.com/en/about/newsroom/newsdetails/index.page?title=20181106_pge_notifying_customers_in_parts_of_nine_counties_about_extreme_weather_forecasts_and_potential_for_public_safety_power_shutoff.

⁵⁹ PG&E Twitter Account Post (Nov. 8, 2018 3:14PM), https://twitter.com/PGE4Me/status/1060672000929267713.

history. As Cal Fire later confirmed in its determination that PG&E caused the Camp Fire: "The tinder dry vegetation and Red Flag conditions consisting of strong winds, low humidity and warm temperatures promoted this fire and caused extreme rates of spread, rapidly burning into Pulga to the east and west into Concow, Paradise, Magalia and the outskirts of east Chico."60

The Camp Fire originated at "Pulga Road at Camp Creek Road near Jarbo Gap." 61 148. Jarbo Gap is a geographical area in Butte County and contains a weather station located at 39° 44' 09" N (Latitude), 121° 29' 20" W (Longitude), 62 approximately six miles from the Camp Fire's origin. 63 The Jarbo Gap weather station provided the most accurate record of weather conditions at the time and place where the Camp Fire ignited.

PG&E Admitted that All of the Non-Weather Criteria Weighed in 1. **Favor of Shutting Off the Power**

On November 6 and 7, 2018, just before the Camp Fire ignited, PG&E admitted 149. in three press releases that all seven criteria weighed in favor of a shutoff—providing only small caveats that weather-related factors might change.

Criterion 1: the National Fire Danger Rating System Rated (a) Jarbo Gap as Having an "Extreme" Fire Danger Threat Level

The area where the Camp Fire ignited was classified as having an "Extreme" fire 150. danger threat level by the National Fire Danger Rating System ("NFDRS"). The U.S. Forest Service "Wildland Fire Assessment System" ("WFAS") archives historical NFDRS ratings in map⁶⁴ and data⁶⁵ form, both of which confirm that the Jarbo Gap was rated "Extreme" on

⁶⁰ Press Release, Cal Fire, CAL FIRE Investigators Determine Cause of the Camp Fire (May 15, 2019). http://calfire.ca.gov/communications/downloads/newsreleases/2019/CampFire Cause.pdf.

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⁶¹ Camp Fire Incident Information, CAL FIRE Incident Information (last modified May 15, 2019), http://cdfdata.fire.ca.gov/incidents/incidents details info?incident id=2277.

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⁶² Jarbo Gap California Weather Station Information, RAWS USA Climate Archive, https://raws.dri.edu/cgi-bin/wea_info.pl?caCJAR.

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⁶³ Camp Fire Incident Information, CAL FIRE Incident Information (last modified May 15, 2019), http://cdfdata.fire.ca.gov/incidents/incidents details info?incident id=2277.

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⁶⁴ Observed Fire Danger Class, WFAS-Maps Graphics Fire Behavior Research (Nov. 8, 2018), https://www.wfas.net/archive/www.fs.fed.us/land/wfas/archive/2018/11/08/fd_class.png.

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November 8, 2018. The graphic on the following page has modified the WFAS map to

highlight, with a red circle, the "Extreme" rating received by the Jarbo Gap weather station on

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November 8, 2018:

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WFAS-MAPS Graphics

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Observed Fire Danger Class: 08-Nov-18 Reporting Weather Station Very High Moderate Extreme Water

151. As the U.S. Department of Agriculture Forest Service explained the NFDRS:

FIRE BEHAVIOR RESEARCH MISSOULA, MT

(Inv. Dist.2 Interp.)

When the fire danger is "extreme", fires of all types start quickly and burn intensely. All fires are potentially serious and can spread very quickly with intense burning. Small fires become big fires much faster than at the "very high" level. Spot fires are probable, with long-distance spotting likely. These fires are very difficult to fight and may become very dangerous and often last for several days.66

⁶⁵ See Data Chart of Fire Weather Observations from WIMS at 1700 Mountain Time (Nov. 8,

2018), https://www.wfas.net/archive/www.fs.fed.us/land/wfas/archive/2018/11/08/fdr obs.txt (row labeled "Jarbo Gap," column labeled "ADJ" for "adjective," data entry "E" for "Extreme").

⁶⁶ USDA Forest Service, National Fire Danger Rating System, https://www.fs.usda.gov/detail/cibola/landmanagement/resourcemanagement/?cid=stelprdb5368

152. Indeed, in a press release on November 7, 2018, PG&E admitted: "Due to expected **extreme fire danger conditions** . . . PG&E may temporarily turn off power in portions of the following communities: Butte County (including . . . Paradise)" on November 8, 2018.⁶⁷

(b) Criterion 2: the National Weather Service Declared a "Red Flag Warning" for the Area

November 8, 2018,⁶⁸ as PG&E admitted in a November 6, 2018 Press Release: "Due to expected extreme fire danger conditions, **including the Red Flag warning from the National Weather**Service and several other weather factors, Pacific Gas and Electric Company (PG&E) today began notifying customers in portions of nine counties that the company may proactively turn off power for safety starting on Thursday, November 8" including "Butte County."⁶⁹

(c) Criterion 6: "Critically Dry Vegetation" (i.e., Wildfire Fuel) Weighed in Favor of a Shutoff

154. Throughout the area where the Camp Fire ignited, the soil and vegetation were unusually dry, as there had been almost no rainfall since April 2018. As PG&E admitted in a November 27, 2018 filing to the CPUC, its decision not to shut off the power "was preceded by

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⁶⁷ Press Release, PG&E, PG&E Continues to Notify Customers in Parts of Nine Counties About the Potential for Public Safety Power Shutoff Due to Forecasted Extreme Weather (Nov. 7, 2018),

https://www.pge.com/en/about/newsroom/newsdetails/index.page?title=20181107_pge_continue s_to_notify_customers_in_parts_of_nine_counties_about_the_potential_for_public_safety_powe r_shutoff_due_to_forecasted_extreme_weather.

⁶⁸ Shirin Rajaee, *PG&E Could Cut Power to 63,000 Amid Red Flag Warning*, CBS13 Sacramento (Nov. 8, 2018 12:17 A.M.), https://sacramento.cbslocal.com/2018/11/08/red-flagwarning-pge/.

⁶⁹ Press Release, PG&E, PG&E Notifying Customers in Parts of Nine Counties About Extreme Weather Forecasts and Potential for Public Safety Power Shutoff Due to (Nov. 6, 2018),

https://www.pge.com/en/about/newsroom/newsdetails/index.page?title=20181106_pge_notifyin g_customers_in_parts_of_nine_counties_about_extreme_weather_forecasts_and_potential_for_p ublic safety power shutoff.

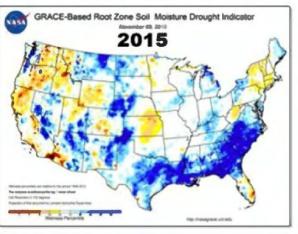
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1	an extended period of dry fall weather, only one rain event since May, and periods of dry north
2	winds which caused the moisture content of live and dry fuels to remain low." ⁷⁰
3	155. PG&E confirmed this conclusion in a November 7, 2018 press release: "Due to
4	forecasted high winds and dry vegetation, PG&E may temporarily turn off power in portions of
5	the following communities: Butte County (including Berry Creek, Chico, Forest Ranch,
6	Magalia, Oroville, Paradise) " ⁷¹
7	156. As Pulitzer Prize winning journalist Matthias Gafni would later report,
8	information from the National Aeronautics and Space Administration ("NASA") showed that
9	California's moisture levels that month were "at the lowest levels in [the] last four years." As
10	the graphic below confirms, this led to extremely dry vegetation:
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21 22	⁷⁰ PG&E Letter to CPUC re: Compliance Report (Nov. 27, 2018), http://www.cpuc.ca.gov/uploadedFiles/CPUCWebsite/Content/News_Room/NewsUpdates/2018 11-27-18%20PGE%20PSPS%20Report.pdf.
23	⁷¹ Press Release, PG&E, PG&E Continues to Notify Customers in Parts of Nine Counties
24	About the Potential for Public Safety Power Shutoff Due to Forecasted Extreme Weather (Nov. 7, 2018),
25	https://www.pge.com/en/about/newsroom/newsdetails/index.page?title=20181107_pge_continues to notify customers in parts of nine counties about the potential for public safety powers.
26	r_shutoff_due_to_forecasted_extreme_weather.
27	⁷² Matthias Gafni, Why Didn't PG&E Shut Down Power In Advance Of Deadly Camp Fire? Here's The Data, Bay Area News Group (Nov. 18, 2018 5:00 P.M.),
28	https://www.chicoer.com/2018/11/18/why-didnt-pge-shut-down-power-in-advance-of-deadly-camp-fire-heres-the-data/.
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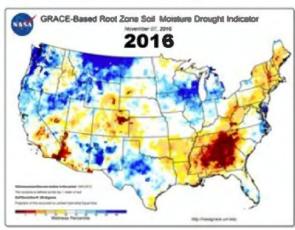


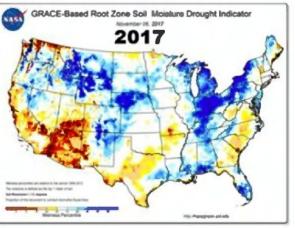


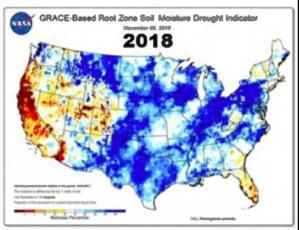
Case:

Root Zone Soil Moisture Percentile









(d) Criterion 7: PG&E's On-the-Ground Observations Weighed in Favor of a Shutoff

157. PG&E's on-the-ground observations favored a shutoff. In a press release dated November 7, 2018, PG&E warned customers that it was considering a shutoff due to "expected extreme fire danger conditions," and that "[f]actors that PG&E considers when deciding to initiate" a shutoff included its "on-the-ground observations." ⁷³

⁷³ Press Release, PG&E, PG&E Continues to Notify Customers in Parts of Nine Counties About the Potential for Public Safety Power Shutoff Due to Forecasted Extreme Weather (Nov. 7, 2018),

https://www.pge.com/en/about/newsroom/newsdetails/index.page?title=20181107_pge_continue s_to_notify_customers_in_parts_of_nine_counties_about_the_potential_for_public_safety_powe r shutoff due to forecasted extreme weather.

158. This conclusion is corroborated by PG&E's admission in a November 8, 2018 press release that only weather factors weighed against shut-off: "[PG&E] has determined that it will not proceed with plans today for a Public Safety Power Shutoff in portions of eight Northern California counties, as weather conditions did not warrant this safety measure."⁷⁴

2. All of the Weather Criteria Weighed in Favor of Shutting Off the Power

159. As described above, PG&E attributed its decision not to shut off power to weather conditions. Specifically, in a November 27, 2018 filing to the CPUC, PG&E explained that the primary weather condition that fell short was wind speed:

> On Wednesday, November 7, 2018, PG&E refined the forecasted impact down to 63,000 customers and eight counties (Butte, Lake, Napa, Nevada, Placer, Plumas, Sierra and Yuba). Weather conditions stayed consistent, nearing but not reaching forecasted levels that would warrant temporarily turning off power for customer safety.

By around 13:00 on Thursday, November 8, winds were decreasing, and conditions were no longer forecast to approach [Public Safety Power Shutoffs] criteria. Based on the forecasted information, PG&E no longer anticipated a possible need to deenergize.

160. However, all weather factors – including wind speed – weighed in favor of an electricity shutoff in Jarbo Gap on November 7-8, 2018. The charts⁷⁵ on the following page show weather conditions at the Jarbo Gap Weather Station from late November 7, 2018 through the next day:

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⁷⁴ Press Release, PG&E, PG&E Determines to Not Proceed with Public Safety Power Shutoff Planned for Portions of Eight Northern California Counties (Nov. 8, 2018), https://www.pge.com/en/about/newsroom/newsdetails/index.page?title=20181108 pge determin es to not proceed with public safety power shutoff planned for portions of eight northern california counties.

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⁷⁵ Weather Station Summary for Jarbo Gap California (Nov. 7, 2018), https://raws.dri.edu/cgibin/wea daysum2.pl?stn=cjar&day=7&mon=11&yea=18&unit=E; Weather Station Summary for Jarbo Gap California (Nov. 8, 2018), https://raws.dri.edu/cgibin/wea daysum2.pl?stn=cjar&day=8&mon=11&yea=18&unit=E.

Case:

Jarbo Gap California

Daily Summary for

November 7, 2018

Hour	Total				Air	Fuel	Fuel	Relative				
of Day	Solar		Wind		Temperature	Temperature	Moisture	Humidity	Dew Y	Wet	Baro.	Total
Ending at	Rad.	Ave.	V. Dir.	Max.	Mean	Mean	Mean	Mean	Point E	Bulb	Press.	Precip.
L.S.T.	° 1y.	mph	Deg	mph	Deg. F.	Deg. F.	Percent	Percent	Deg.	F.	in. Hg.	inches
9 pm	0.0	25.0	39	43.0	5 6 .0	54.0	4.7	15	9	38		0.00
10 pm	0.0	25.0	40	41.0	54.0	53.0	4.7	16	9	37		0.00
11 pm	0.0	27.0	35	44.0	53.0	52.0	4.7	18	11	37		0.00
12 am	0.0	27.0	37	45.0	52.0	51.0	4.7	19	11	36		0.00

Jarbo Gap California

Daily Summary for

November 8, 2018

Hour	Total				Air	Fuel	Fuel	Relative				
of Day	Solar		Wind		Temperature	Temperature	Moisture	Humidity	Dew	Wet	Baro.	Total
Ending at	Rad.	Ave.	V. Dir.	Max.	Mean	Mean	Mean	Mean	Point	Bulb	Press.	Precip.
L.S.T.	° ly.	mph	Deg	mph	Deg. F.	Deg. F.	Percent	Percent	Deg	. F.	in. Hg.	inches
1 am	0.0	29.0	37	48.0	51.0	50.0	4.7	21	12	36		0.00
2 am	0.0	24.0	38	44.0	50.0	48.0	4.7	22	13	36		0.00
3 am	0.0	31.0	37	50.0	49.0	48.0	4.7	22	12	35		0.00
4 am	0.0	32.0	38	52.0	49.0	48.0	4.7	22	12	35		0.00
5 am	0.0	30.0	42	51.0	48.0	47.0	4.7	23	12	34		0.00
6 am	0.0	18.0	33	40.0	48.0	46.0	4.7	23	12	34		0.00
7 am	0.6	14.0	33	28.0	49.0	46.0	4.7	21	11	35		0.00
8 am	4.5	6.0	14	25.0	51.0	51.0	4.7	18	9	35		0.00
9 am	13.1	14.0	33	21.0	53.0	55.0	4.9	17	9	36		0.00
10 am	37.3	18.0	37	30.0	55.0	58.0	4.9	16	10	38		0.00
11 am	45.2	14.0	29	29.0	58.0	61.0	5.0	14	9	39		0.00
12 pm	47.8	16.0	31	33.0	60.0	64.0	5.0	13	9	40		0.00
1 pm	40.7	12.0	38	32.0	61.0	63.0	5.2	12	8	40		0.00
2 pm	37.3	15.0	42	24.0	63.0	67.0	4.9	11	8	41		0.00
3 pm	21.8	10.0	40	28.0	61.0	60.0	4.8	12	8	40		0.00
4 pm	7.5	8.0	37	25.0	60.0	58.0	4.8	12	7	40		0.00
5 pm	0.8	13.0	27	23.0	58.0	55.0	4.7	11	4	38		0.00
6 pm	0.0	15.0	27	27.0	57.0	54.0	4.6	12	5	38		0.00
$7 \mathrm{pm}$	0.0	18.0	31	30.0	56.0	53.0	4.6	12	4	37		0.00
8 pm	0.0	19.0	28	34.0	55.0	52.0	4.6	12	3	37		0.00

161. Accordingly, PG&E's November 27, 2018 statement to the CPUC that its decision not to shut off power was justified in part by the fact that "[b]y around 13:00 on Thursday, November 8, winds were decreasing," was misdirection. The Camp Fire had already begun over six hours before that point. And indeed, as shown in the chart above, wind speed

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weighed in favor of a shutoff in the hours before the fire started. In fact, all of the weather factors weighed in favor of a shut off in the hours before the fire started, as detailed below.

(a) Criterion 3: The Jarbo Gap Recorded Sufficiently Low Humidity Levels

- 162. Throughout the night on November 7, 2018, humidity was below the "generally 20%" level, supporting a shutoff. From 9:00 p.m. to midnight, humidity never exceeded 19%. In the ten hours before the Camp Fire, average humidity was 20.1%. Over the 24-hour period, humidity averaged a mere 16.42%.
- 163. Throughout November 8, 2018, humidity at the Jarbo Gap was at or below the "generally 20%" level that supported a shutoff. Between 6 a.m. and 7 a.m., when the Camp Fire ignited, humidity was between 23% and 21% and falling precipitously; it would drop to as low as 11% in the coming hours.
- PG&E knew that the humidity would drop precipitously because National Weather Service's forecast of a red flag warning that day—the same red flag warning PG&E mentioned in its press release late the previous evening⁷⁶—warned that "Afternoon [Relative Humidity] values of 5-15% will be common across the area."⁷⁷
- 165. In fact, humidity weighed even more strongly in favor of a shutdown that day than it did on October 14, 2018, the day on which PG&E had previously determined that a power shutoff was necessary. The National Weather Service's forecast of humidity under 15% and as low as 5% was even more severe than its red flag warning on October 14, 2018, where it predicted relative humidity "into the 7-15% range for much of this region." ⁷⁸

⁷⁶ Press Release, PG&E, PG&E Continues to Closely Monitor Weather Conditions Ahead of Possible Public Safety Power Shutoff in Parts of Eight Counties (Nov. 7, 2018), https://www.pge.com/en/about/newsroom/newsdetails/index.page?title=20181107_pge_continue s_to_closely_monitor_weather_conditions_ahead_of_possible_public_safety_power_shutoff_in_parts_of_eight_counties.

⁷⁷ Storm Prediction Center Day 1 Fire Weather Outlook, NOAA (Nov. 8, 2018 07:51:02 UTC), https://www.spc.noaa.gov/products/fire_wx/2018/181108_1200_fwdy1_print.html.

⁷⁸ Storm Prediction Center Day 1 Fire Weather Outlook, NOAA (Oct. 14, 2018 06:58:03 UTC), https://www.spc.ncep.noaa.gov/products/fire_wx/2018/181014_1200_fwdy1_print.html.

(b) Criterion 4: The Jarbo Gap Recorded Sufficiently High Wind Speed

- 166. As noted above (see ¶159), PG&E informed the CPUC on November 27, 2018 that the primary reason it did not shut off the power was wind speed.
- 167. Yet throughout the night on November 7, 2018, sustained winds at the Jarbo Gap were at or above the "approx. 25 mph" level that weighed in favor of a shutoff. Similarly, wind gusts reached the "approx. 45 mph" level by midnight, further supporting a shutoff. In the ten hours leading up to the Camp Fire, average sustained winds and gusts were 26.8 and 45.8 miles per hour, respectively.
- 168. At 5 a.m. on November 8, 2018, approximately an hour and a half before the Camp Fire erupted, sustained winds reached 30 miles per hour, with gusts of 51 miles per hour. Overall, wind conditions strongly weighed in favor of a shutoff in the hours before the Camp Fire's ignition.
- 169. PG&E knew that sustained winds would be high because National Weather Service's forecast of a red flag warning that day—the same red flag warning PG&E mentioned in its press release late the previous evening⁷⁹—warned of winds "during the morning and afternoon" with a "[s]trong northerly/northeasterly flow of 20-25 mph."⁸⁰
- 170. In fact, sustained wind speed weighed even more strongly in favor of a shutdown that day than it did on October 14, 2018, the day on which PG&E had previously determined that a power shutoff was necessary. The National Weather Service's forecast of sustained winds of 20-25 miles per hour was even more severe than its red flag warning on October 14, 2018, which

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⁷⁹ Press Release, PG&E, PG&E Continues to Closely Monitor Weather Conditions Ahead of Possible Public Safety Power Shutoff in Parts of Eight Counties (Nov. 7, 2018), https://www.pge.com/en/about/newsroom/newsdetails/index.page?title=20181107_pge_continues_to_closely_monitor_weather_conditions_ahead_of_possible_public_safety_power_shutoff_in_parts_of_eight_counties.

Storm Prediction Center Day 1 Fire Weather Outlook, NOAA (Nov. 8, 2018 07:51:02 UTC), https://www.spc.noaa.gov/products/fire_wx/2018/181108_1200_fwdy1_print.html.

forecast to reach 20-25 mph for a few hours."81

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Criterion 5: Site-Specific Conditions Further Favored Shutoff

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The specific conditions beneath PG&E's 115 kilovolt transmission line where the 171 Camp Fire ignited were highly conducive to wildfires. Just one day earlier, PG&E contacted Betsy Ann Cowley regarding transmission line poles on her property in Pulga that "were having problems with sparks," indicating that conditions were hazardous. 82 Further, it is indisputable that dry vegetation existed underneath the transmission line given reports of vegetation burning beneath it (see ¶115, supra). Notably, PG&E identified nothing about the area's terrain, temperature or climate in its November 27, 2018 letter to the CPUC explaining its decision not to shut off its lines.83

predicted "Strong/gusty east-northeasterly winds of 15-20 mph. . . . where sustained winds are

3. PG&E Knew, or Recklessly Disregarded, that All Seven Criteria Weighed in Favor of Shutting Off the Power

172. PG&E knew that severe weather conditions requiring a shutoff were in effect. First, the Company admitted it had been monitoring the weather in the area for days; its November 7 press release confirmed that "PG&E meteorologists continuously monitor weather conditions." Second, the Company had its own "network of PG&E weather stations to enhance

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⁸¹ Storm Prediction Center Day 1 Fire Weather Outlook, NOAA (Oct. 14, 2018 06:58:03 UTC), https://www.spc.ncep.noaa.gov/products/fire_wx/2018/181014_1200_fwdy1_print.html.

⁸² Matthias Gafni, Update: PG&E says email to Camp Fire Victim Focused on Different Transmission Line, Mercury News (updated Nov. 14, 2018 3:59 PM), https://www.mercurynews.com/2018/11/12/state-regulators-investigating-pge-socal-edison-forroles-in-deadly-camp-woolsey-fires/.

⁸³ The remoteness and ruggedness of the relevant terrain where the Camp Fire started further supported a shutoff. In a July 16, 2013 letter to the CPUC concerning the exact same Caribou-Palermo transmission line, PG&E described the relevant terrain as being "in a remote area" with "extreme topography." See Letter from CPUC to PG&E re: Advice Letter 4256-E (Sept. 6, 2013), https://www.pge.com/nots/rates/tariffs/tm2/pdf/ELEC 4256-E.pdf. After the Camp Fire, an article reported on the terrain immediately around the same transmission line as making fire containment more difficult: "The remoteness and rugged terrain around the tower would make any firefight by hand crews nearly impossible." See Matthias Gafni, It was originally built in 1919. What failed on PG&E tower at heart of Camp Fire probe? Mercury News (updated Dec. 10, 2018 4:09 AM), https://www.mercurynews.com/2018/12/07/it-was-originally-built-in-1919what-failed-on-pge-tower-at-heart-of-camp-fire-probe/.

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weather forecasting and modeling," and stated that the Company had the capability of "[m]onitoring wildfire risks in real time from our new Wildfire Safety Operations Center."84 Finally, the weather data referenced above was publicly available. Indeed, for the hour from midnight to 1 a.m. on November 8, 2018 just before the Camp Fire started, the Jarbo Gap weather station reported that all weather conditions were met: humidity at 19%, sustained winds at 27 miles per hour, and wind gusts at 45 miles per hour. Accordingly, PG&E either knew that weather conditions existed that weighed in favor of a shutoff, or deliberately disregarded such information.

- Every factor weighed in favor of shutting off PG&E's transmission line running through the Jarbo Gap outside of Paradise, California. PG&E knew or should have known that all such factors were met.
- Indeed, PG&E had only shut off electricity in the face of wildfire conditions once 174. before, in October 2018. The backlash to that shutoff was strong, and PG&E received numerous customer complaints. PG&E noted in its October 31, 2018 report to the CPUC that as of October 24, "17 residential customers have complained to the CPUC as a result of the PSPS [Public Safety Power Shutoffs] event since the first customer notification on October 13."85 Moreover. PG&E reported to the CPUC that it had "received a total of 146 claims as of October 24, 2018," including claims for property damage, business interruption, and spoiled food.
- In sum, all seven criteria weighed in favor of a shutoff that never happened. From the beginning, the Company misrepresented to investors that it would prioritize safety over customer satisfaction and reliability under the requirements of CPUC's Resolution ESRB-8. The strongest inference from PG&E's failure to shut off power on November 8, 2018 is that its ESRB-8 Shutoff Protocol was illusory, and that the Company did not believe itself bound by the

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⁸⁴ PG&E Public Safety Power Shutoff Policies and Procedures, CPUC website (Sept. 2018), http://cpuc.ca.gov/uploadedFiles/CPUC Public Website/Content/News Room/Public-Safety-Power-Shutoff-Policies-and-Procedures-September-2018.pdf.

⁸⁵ Letter from PG&E to CPUC re: Compliance Report (Oct. 31, 2018),

http://cpuc.ca.gov/uploadedFiles/CPUC Public Website/Content/Utilities and Industries/En ergy - Electricity and Natural Gas/PGE%20PSPS%20Report%20Letter%2020181031.pdf.

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seven criteria it told the public and investors were the crucial criteria. By PG&E's statements listing these – and only these – criteria in its ESRB-8 Shutoff Protocol, investors were entitled to believe that when all criteria were met, PG&E would prioritize safety and shut off the power rather than risk causing wildfires and the resulting economic as well as reputational harm to PG&E.

176. In the alternative, PG&E had a duty to update investors once it decided to abandon its ESRB-8 Shutoff Protocol and risk the chance of wildfire. The result of PG&E's non-adherence to the protocol was the deadliest and most destructive wildfire California has ever faced.

J. PG&E's Bankruptcy and Other Post-Class-Period Developments

177. Following PG&E's felony convictions for knowingly and willfully violating safety standards in causing the deadly San Bruno gas explosion and obstructing justice (see supra Section VI.F.2.), PG&E's sentence included criminal probation. Since November 27, 2018, the U.S. District Court presiding over PG&E's probation instituted further proceedings to determine whether, inter alia, PG&E's safety violations causing the North Bay and Camp Fires may have violated its probation. These proceedings remain ongoing as of the filing of this Complaint, and are detailed in Section X.C., *infra*.

On January 14, 2019, PG&E filed a current report on Form 8-K stating that it expected to file for Chapter 11 bankruptcy on or about January 29, 2019. The reason the Company provided for the expected bankruptcy was the "series of catastrophic wildfires that occurred in Northern California in 2017 and 2018" – namely, the North Bay and Camp Fires. 86

179. On January 29, 2019, PG&E declared Chapter 11 bankruptcy. The Company's bankruptcy filings stated that it was facing \$51.7 billion in liabilities, including more than \$30 billion in potential liabilities tied to the North Bay and Camp Fires.⁸⁷

⁸⁶ PG&E Corp., Current Report (Form 8-K) (Jan. 13, 2019),

https://www.sec.gov/Archives/edgar/data/75488/000095015719000032/form8k.htm.

⁸⁷ Amended Decl. of Jason P. Wells at 3 & 7, Case No. 19-br-30088, (N.D. Cal. Feb. 1, 2019), ECF No. 263.

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180. On February 6, 2019, PG&E submitted to CPUC its new wildfire mitigation plan, as required by SB 901. PG&E later corrected the filing on February 12, 2019 and amended it on February 14, 2019 (the "2019 Mitigation Plan"). On April 29, 2019, the CPUC largely approved PG&E's 2019 Mitigation Plan, with the exception of "several aspects of the company's planned mitigation that require improvement or other follow-up activity," including improved "[a]nalysis of data to determine whether PG&E's new vegetation-pole clearances have contributed to reduced ignitions, especially during critical weather conditions." As detailed below, the dramatic expansion of safety practices and expenditures in PG&E's 2019 Mitigation Plan confirms the inadequacy of PG&E's prior activities, showing that PG&E did far less than it should have during the Class Period.

181. PG&E's 2019 Mitigation Plan stated that the Company would substantially increase its vegetation management efforts. First, the plan provided that approximately 375,000 "additional" hazard trees should be trimmed or cleared in 2019, a 235% increase compared to PG&E's purported totals of 160,000 in 2018 (estimated), 156,344 in 2017 (actual), 225,168 in 2016 (actual), 18,557 in 2015 (actual), and 8,042 in 2014 (actual). Second, it called for performing 2,450 miles of "enhanced vegetation management" (including fuel reduction and overhang clearing,) in 2019, an increase of 320% from its 2018 target of only 760 miles. In approving this proposal, the CPUC noted that "PG&E proposes to spend between \$800 million and \$1.3 billion to support [this] expansion of its vegetation management program."

182. PG&E's 2019 Mitigation Plan also stated that the Company would substantially increase its inspections. Instead of just routinely inspecting 517,500 electricity distribution poles, PG&E would also commit to conducting "enhanced inspections" of 685,000 electricity distribution poles in High Fire Threat Districts "in addition to routine inspections" over the course of just "five months." (Emphasis original.) "Enhanced Inspection" was described as

Although PG&E submitted a second corrected plan on April 25, 2019 "proposing to extend the timelines on many of its major wildfire mitigation efforts," the CPUC determined it was "filed too late to be considered and to receive party comment," and thus "not act on those proposals." *See* Proposed Decision of Administrative Law Judge re: 18-10-007 (Apr. 29, 2019), http://docs.cpuc.ca.gov/PublishedDocs/Efile/G000/M285/K712/285712576.pdf.

"includ[ing] ground inspections, drone and helicopter inspections where needed, and climbing inspections of every transmission tower," implying such measures had not been undertaken in the past. Similarly, for its electricity transmission structures, PG&E committed to conducting enhanced inspections for 40,600 structures in addition to 76,000 routine inspections (up from 9,400 and 76,000, respectively). PG&E also committed to conducting "enhanced risk-based inspections" of 200 electricity substations in High Fire Threat Districts.

- 183. The CPUC noted that these increased inspections were expected to cost PG&E between \$798 million and \$1.396 billion—"an increase from \$15 million authorized in PG&E's last [General Rate Case]."
- 184. The 2019 Mitigation Plan also proposed that the Company would significantly expand the geographic regions where it might preemptively shutoff power pursuant to its ESRB-8 Shutoff Protocol, estimating that the protocol would now cover as many as 5.4 million customers, a 950% increase from what previously covered approximately 570,000 consumers.
- 185. Thus, PG&E's 2019 Mitigation Plan described dramatic increases in safety practices and expenditures compared to prior years. These and other aspects of PG&E's expensive proposals represented that it was finally providing the necessary, dramatic expansion of its safety practices and increases in expenditures, which had been absent. Accordingly, the vastly expanded scope of PG&E's 2019 wildfire plan strongly demonstrates the inadequacy of PG&E's prior safety practices, showing that PG&E did far less than it should have during the Class Period.
- 186. Following the plan's release, the *Associated Press* summarized the general reaction, "Lawyers, industry watchdogs and a federal judge alike wonder: *What took so long*?" 89
- 187. On February 28, 2019, PG&E issued a press release providing an update on the financial impact of the North Bay and Camp Fires, along with the Company's fourth quarter and full-year 2018 financial results. The release stated that the Company "believes it is probable that

⁸⁹ Paul Elias, *Critics Ask What Took PG&E So Long on Wildfire Safety Effort*, Associated Press (Feb. 7, 2019), https://www.apnews.com/c1d0e16811914177a9b4b473f1eeebee.

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1 || its equipment will be determined to be an ignition point of the 2018 Camp Fire," halfanticipating Cal Fire's determination three months later implicating PG&E in both of the Camp Fire's ignition points. The press release also stated that the Company would be recording a \$10.5 billion charge related to the 2018 Camp Fire. It also reported an additional \$1 billion charge related to the North Bay Fires, "in addition to the previously recorded \$2.5 billion charge in the second quarter of 2018" related to the same fires. As a result, the Company reported fullyear *net losses of \$6.9 billion*, compared to 2017 net income of \$1.6 billion. It further stated: "Management has concluded that these circumstances raise substantial doubt about PG&E Corporation's and the Utility's ability to continue as going concerns..."

VII. DEFENDANTS' FALSE AND MISLEADING CLASS PERIOD STATEMENTS UNDER THE EXCHANGE ACT

Investors and analysts were focused on the Company's compliance with wildfire-188. related safety regulations during the Class Period. With an eye towards artificially inflating its share price, PG&E responded to this interest with false and misleading reassurances that PG&E was in compliance with safety regulations. PG&E also significantly raised its quarterly dividend during the Class Period, repeatedly touting that such a move was based, in part, on its success in ensuring safety. As detailed below, Defendants' fraud proximately caused investors' losses.

Α. Overview of Defendants' Fraudulent Course of Conduct

189. PG&E was responsible for the North Bay Fires. Of the eighteen main North Bay Fires for which Cal Fire's investigations have been completed, **seventeen** were caused by PG&E equipment. Among those, **eleven** of these fires evidenced violations of California safety regulations, in seven different counties at the same time.

Furthermore, PG&E was responsible for the Camp Fire, which began when a PG&E electrical tower – carrying a high-voltage 115 kilovolt transmission line – failed. On May 15, 2019, Cal Fire issued a news release confirming that its investigation had "determined that the Camp Fire was caused by electrical transmission lines owned and operated by Pacific Gas

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 $^{^{90}}$ All references to "Defendants" in Sections I & IV-XIII refer to the Exchange Act Defendants (PG&E and the Exchange Act Individual Defendants).

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and Electric[]."91 PG&E acknowledged a second ignition point for the Camp Fire that exhibited damaged and downed poles, vegetation on top of downed wires, and a recloser. As a result, vegetation underneath the lines ignited in two ignition points approximately 30 minutes apart. PG&E's failure to remove such vegetation violated California Public Resources Code §4293. PG&E's failure to maintain the integrity of its poles violated California Public Utilities Code §451. Cal Fire's investigation also confirmed: "The cause of the second fire was determined to be vegetation into electrical distribution lines owned and operated by PG&E."92

- 191. Moreover, PG&E's ESRB-8 Shutoff Protocol required that the responsible power lines be shut off. While the ESRB-8 Shutoff Protocol requires that PG&E consider seven criteria when determining whether a shutoff would be appropriate, all seven criteria were satisfied in the hours leading up to the Camp Fire in the precise location where it started. This, too, Cal Fire confirmed in its determination that PG&E caused the Camp Fire: "The tinder dry vegetation and Red Flag conditions consisting of strong winds, low humidity and warm temperatures promoted this fire and caused extreme rates of spread...."93 Though adhering to the ESRB-8 Shutoff Protocol would have prevented the Camp Fire entirely, PG&E flouted it.
- 192. Tellingly, the CPUC is investigating whether PG&E violated CPUC rules and standards. And since determining that PG&E is responsible for the Camp Fire, Cal Fire has forwarded its investigative report to the Butte County District Attorney.
- The news about PG&E's responsibility for causing the North Bay Fires and Camp Fire directly impacted the Company's bottom line, because California law requires PG&E to bear the cost of wildfire-related property damage and personal injury caused by its violations of

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⁹¹ Press Release, Cal Fire, CAL FIRE Investigators Determine Cause of the Camp Fire (May 15, 2019),

http://calfire.ca.gov/communications/downloads/newsreleases/2019/CampFire Cause.pdf.

⁹² Press Release, Cal Fire, CAL FIRE Investigators Determine Cause of the Camp Fire (May 15, 2019),

http://calfire.ca.gov/communications/downloads/newsreleases/2019/CampFire Cause.pdf.

⁹³ Press Release, Cal Fire, CAL FIRE Investigators Determine Cause of the Camp Fire (May 15, 2019).

http://calfire.ca.gov/communications/downloads/newsreleases/2019/CampFire Cause.pdf.

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27 28 California safety regulations. In other words, those costs likely could not be passed on to ratepayers. And, given the information that has emerged, including the conclusions of Cal Fire's investigations into these fires to date – where Cal Fire has referred at least twelve of its investigations to the appropriate counties' district attorneys' offices to review for potential criminal violations – the market has come to understand that the financial consequences to PG&E are extraordinary.

- B. Defendants Made Materially False and Misleading Statements and **Omissions Regarding Its Vegetation Management Activities and Compliance** with Wildfire Safety Regulations Before the North Bay Fires
 - April 29, 2015 Misstatement No. 1
- 194. The Class Period begins on April 29, 2015, when PG&E held a conference call to discuss the Company's financial and operating results for the first financial quarter of 2015, which ended March 31, 2015. During the call, Defendant Johns, then President of the Utility, misleadingly assured investors of the Company's commitment to safety:

As California enters its fourth year of drought, we're working hard to help the state meet this challenge by reducing water usage at our own facilities, encouraging customers to conserve by offering rebates for more efficient washers and agricultural pumps. We're stepping up our vegetation management activities to mitigate wildfire risk and improve access for firefighters.

195. This statement was materially false and/or misleading because PG&E did not materially increase its vegetation management budget in 2015. In fact, based on information released by CPUC, PG&E underspent its vegetation management budget in both 2014 and 2015: whereas CPUC approved PG&E to spend \$190,000,000 and \$194,153,000 in 2014 and 2015, respectively, PG&E actually spent only \$189,617,402 and \$194,094,406, respectively. Moreover, this small budget increase of 2.4% between 2014 and 2015 was only 1.28 percentage points above inflation, which rose 1.12% over the same time period. Indeed, Judge Alsup held that the "large number of trees that should have been removed by PG&E but weren't . . . was a major contributing factor, maybe the single-biggest factor, in causing the fires in 2017 and 2018

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⁹⁴ CPI Inflation Calculator, Bureau of Labor Statistics, https://www.bls.gov/data/inflation_calculator.htm.

- 199. First, according to reports released in subsequent corrective disclosures, including on May 25 and June 8, 2018, PG&E violated relevant wildfire safety laws, including California Public Resources Code Section 4293, multiple times.
- 200. Second, Cal Fire found sufficient evidence of violations of state law to refer PG&E to the relevant district attorneys for eleven of the North Bay fires. *See* Sections IX.D.4-5, *infra*.

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⁹⁵ PG&E also omitted that it was supposed to perform at least \$441,192 (the total amount by which PG&E underspent its allowance in 2014 and 2015) in additional vegetation management during 2015, but failed to do so.

201. Third, investigations into the causes of the Camp Fire have already disclosed evidence that this most destructive and deadly wildfire in California history was caused by PG&E violating California Public Resources Code Section 4293 and California Public Utilities Code Section 451, among other safety regulations. Indeed, Cal Fire has found that PG&E equipment was responsible for both ignition points of the Camp Fire and has since reported PG&E to the Butte County District Attorney based on evidence of safety violations.

- 202. Fourth, it has been documented that PG&E actually knew that it was not in compliance with relevant safety laws and best practices at the time of this statement. In proceedings related to PG&E's criminal probation before Judge Alsup, PG&E has admitted "that as of June 2017, there were 3,962 unworked trees which PG&E had identified in 2016 as hazardous with the potential to 'fall into or otherwise impact the conductors, towers or guy wires before the next inspection cycle." See ¶104.
- 203. Fifth, PG&E has admitted that it did not "inspect[] every mile of power line" "each year," because at the time this statement was made, it did not inspect Tower :27/222 of the Caribou-Palermo transmission line since August 2014. This lack of annual inspection contributed to Tower :27/222's failure on November 8, 2018, which was part of the Camp Fire's first ignition point.
- 204. Sixth, this statement materially omitted the true risk that PG&E would cause wildfires serious enough to imperil the Company's financial condition.
- 205. Thus, this statement was materially false and/or misleading because of PG&E's numerous and widespread violations of safety regulations, including regulations specifically related to vegetation management regulations which were essential for preventing devastating wildfires. *See* Section VI.F.4. As Judge Alsup held, PG&E's "unsafe conduct has led to recurring deadly wildfires caused by its electrical system" and the "large number of trees that should have been removed by PG&E but weren't . . . was a major contributing factor, maybe the single-biggest factor, in causing the fires in 2017 and 2018 in Northern California." In fact, PG&E's violations were so pervasive that they caused multiple North Bay Fires all at the same

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1	time in seven different counties, and then caused both of the Camp Fire's two ignition points a						
2	year later – therefore the violations cannot be explained away as an isolated lapse.						
3	206. This statement regarding compliance was reviewed and authorized by Defendant						
4	Kane, in her capacity as PG&E's Chief Ethics and Compliance Officer. According to the same						
5	2015 Corporate Responsibility and Sustainability Report:						
6	Within senior leadership, ethics and compliance are managed by a Chief Ethics and Compliance Officer, a position created in 2015 as						
7	part of our commitment to achieve a best-in-class ethics and compliance program. The position reports to the PG&E						
8	Corporation CEO and has additional reporting responsibility to the Audit Committees of the Board of Directors, and the Compliance						
9	and Public Policy Committee of PG&E Corporation.						
10	The new position is responsible for:						
11	Building a best-in-class ethics and compliance program and overseeing its implementation,						
12 13	Overseeing company-wide programs for compliance reporting and related investigatory processes						
14	207. Kane therefore was responsible for both "overseeing implementation" of						
15	PG&E's compliance and "overseeingcompliance reporting," including this report.						
16	3. November 18, 2015 – Misstatement No. 3						
17	208. On November 18, 2015, Hogan publicly testified before the California Senate						
18	Energy, Utilities and Communication Subcommittee on Gas and Electric Infrastructure Safety.						
19	During that testimony, Hogan assured the public that PG&E was "just about done" implementing						
20	a program that would remotely disable the Company's recloser devices in areas that included						
21	"high wildfire risk areas":						
22	So as I mentioned earlier, our SCADA capabilities where we are						
23	able to <i>take our reclosers out of service remotely</i> , we first <i>focus</i> on the wildfire areas and then we have about 130 some odd locations, we are going to complete about 126 of those this year,						
24	just about done with that program, which leaves six for next year, which will be completed.						
25	209. This statement was materially false and/or misleading because PG&E						
26	20%. This statement was materially faise and/of misseaung occause i Occ						
_	misleadingly said that it had implemented policies and procedures to disable recloser devices						

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from areas that were at high risk for wildfires, which includes the areas where the North Bay

Fires occurred, by the end of 2015 (approximately 1 month away). Hogan's statement concealed that PG&E dangerously kept reclosers in use through at least October 2017; Cal Fire has determined that PG&E reclosers caused one of the North Bay Fires, known as the Pythian Fire. Indeed, a recloser was found on a broken PG&E pole at the second ignition point for the Camp Fire. Thus, PG&E did not have the safety policies and procedures in place that they led investors to believe they had.

210. This statement materially omitted the true risk that PG&E would cause wildfires serious enough to imperil the Company's financial condition.

October 6, 2016 – Misstatement No. 4

211. On October 6, 2016, PG&E issued its 2016 Corporate Responsibility and Sustainability Report. This report provided false assurances to investors regarding PG&E's compliance with relevant regulations:

Vegetation Management

Each year, PG&E's Vegetation Management department and its contracting arborists and foresters inspect miles of power lines in our service area for public safety and electric reliability. We do so in compliance with relevant laws and with a focus on public involvement, including extensive "Right Tree, Right Place" outreach. PG&E has been recognized by the National Arbor Day Foundation as a Tree Line USA recipient for 21 consecutive years for demonstrating best practices in energy sector arboriculture.

- 212. Because PG&E's vegetation management practices failed to follow relevant federal and California safety laws, PG&E's vegetation management activities were decidedly not "in compliance with relevant laws."
- First, according to reports released in subsequent corrective disclosures, including on May 25 and June 8, 2018, PG&E violated relevant wildfire safety laws, including California Public Resources Code Section 4293, multiple times.
- Second, Cal Fire found sufficient evidence of violations of state law to refer 214. PG&E to the relevant district attorneys for eleven of the North Bay fires. See Sections IX.D.4-5, infra.

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215. Third, investigations into the causes of the Camp Fire have already disclosed evidence that this most destructive and deadly wildfire in California history was caused by PG&E violating California Public Resources Code Section 4293 and California Public Utilities Code Section 451, among other safety regulations. Indeed, Cal Fire has found that PG&E equipment was responsible for both ignition points of the Camp Fire and has since reported PG&E to the Butte County District Attorney based on evidence of safety violations.

- 216. Fourth, it has been documented that PG&E actually knew that it was not in compliance with relevant safety laws and best practices at the time of this statement. In proceedings related to PG&E's criminal probation before Judge Alsup, PG&E has admitted "that as of June 2017, there were 3,962 unworked trees which PG&E had identified in 2016 as hazardous with the potential to 'fall into or otherwise impact the conductors, towers or guy wires before the next inspection cycle." See ¶104.
- 217. Fifth, PG&E has admitted that it did not "inspect" all of its powerlines "each year," because at the time this statement was made, it did not inspect Tower: 27/222 of the Caribou-Palermo transmission line since August 2014. This lack of annual inspection contributed to Tower: 27/222's failure on November 8, 2018, which was part of the Camp Fire's first ignition point.
- Sixth, this statement materially omitted the true risk that PG&E would cause wildfires serious enough to imperil the Company's financial condition.
- 219. Thus, this statement was materially false and/or misleading because of PG&E's numerous and widespread violations of safety regulations, including regulations specifically related to vegetation management – regulations which were essential for preventing devastating wildfires. See Section VI.F.4. As Judge Alsup held, PG&E's "unsafe conduct has led to recurring deadly wildfires caused by its electrical system" and the "large number of trees that should have been removed by PG&E but weren't . . . was a major contributing factor, maybe the single-biggest factor, in causing the fires in 2017 and 2018 in Northern California." In fact, PG&E's violations were so pervasive that they caused at least 11 of the North Bay Fires all at the

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1	same time in seven different counties, and then caused both of the Camp Fire's two ignition
2	points a year later – therefore the violations cannot be explained away as an isolated lapse.
3	220. This statement regarding compliance was reviewed and authorized by Defendant
4	Kane, in her capacity as PG&E's Chief Ethics and Compliance Officer. According to the same
5	2016 Corporate Responsibility and Sustainability Report:
6	
7	Within senior leadership, ethics and compliance are managed by the Chief Ethics and Compliance Officer (CECO), who reports to the PG&E Corporation Chairman and CEO. The CECO has
8	additional reporting responsibility to the Audit Committees of the PG&E Corporation and Pacific Gas and Electric Company Boards
9	of Directors, and the Compliance and Public Policy Committee of the PG&E Corporation Board.
10	The CECO is responsible for:
11	Building a best-in-class ethics and compliance program
12	and managing its implementation,
13	 Overseeing enterprise-wide programs for compliance monitoring, reporting, assessment and remediation.
14	221. Kane therefore was responsible for both "managing implementation" of
15	PG&E's compliance and "overseeing compliance monitoring [and] reporting," including
16	this report.
17	5. August 9, 2017 – Misstatement No. 5
18	222. On August 9, 2017, PG&E issued its 2017 Corporate Responsibility and
19	Sustainability Report. This report provided false assurances to investors regarding PG&E's
20	compliance with relevant regulations:
21	Vegetation Management
22	PG&E prunes and removes trees growing too close to power lines
23	while maintaining as much vegetation as possible to balance land use and environmental stewardship with customer needs. Through
24	a well-established and innovative vegetation management program, <i>PG&E</i> balances the need to maintain a vast system of
25	trees growing along power lines while complying with state and federal regulations and delivering safe, reliable and affordable electric service.
26	electric service.
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	THIRD AMENDED CONSOLIDATED CLASS ACTION COMPLAINT CIVIL ACTION No. 3:18-cv-03509-EJD 67
Case:	19-30088 Doc# 5375-2 Filed: 01/14/20 Entered: 01/14/20 16:07:57 Page 27 of 38 PGE-BK-00 0

Because PG&E's vegetation management practices failed to follow relevant

First, according to reports released in subsequent corrective disclosures, including

Second, Cal Fire found sufficient evidence of violations of state law to refer

Third, investigations into the causes of the Camp Fire have already disclosed

Fourth, it has been documented that PG&E actually knew that it was not in

federal and California safety laws, PG&E's vegetation management activities were decidedly not

on May 25 and June 8, 2018, PG&E violated relevant wildfire safety laws, including California

PG&E to the relevant district attorneys for eleven of the North Bay fires. See Sections IX.D.4-5,

evidence that this most destructive and deadly wildfire in California history was caused by

Code Section 451, among other safety regulations. Indeed, Cal Fire has found that PG&E

equipment was responsible for both ignition points of the Camp Fire and has since reported

PG&E to the Butte County District Attorney based on evidence of safety violations.

compliance with relevant safety laws and best practices at the time of this statement. In

as of June 2017, there were 3,962 unworked trees which PG&E had identified in 2016 as

proceedings related to PG&E's criminal probation before Judge Alsup, PG&E has admitted "that

hazardous with the potential to 'fall into or otherwise impact the conductors, towers or guy wires

numerous and widespread violations of safety regulations, including regulations specifically

wildfires. See Section VI.F.4. As Judge Alsup held, PG&E's "unsafe conduct has led to

related to vegetation management – regulations which were essential for preventing devastating

recurring deadly wildfires caused by its electrical system" and the "large number of trees that

Fifth, this statement materially omitted the true risk that PG&E would cause

Thus, this statement was materially false and/or misleading because of PG&E's

PG&E violating California Public Resources Code Section 4293 and California Public Utilities

"complying with state and federal regulations and delivering safe . . . electric service."

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Public Resources Code Section 4293, multiple times.

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wildfires serious enough to imperil the Company's financial condition.

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before the next inspection cycle." See ¶104.

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27 28 should have been removed by PG&E but weren't . . . was a major contributing factor, maybe the single-biggest factor, in causing the fires in 2017 and 2018 in Northern California." In fact, PG&E's violations were so pervasive that they evidently caused multiple North Bay Fires all at the same time in seven different counties, and then caused both of the Camp Fire's two ignition points a year later – therefore the violations cannot be explained away as an isolated lapse.

230. This statement regarding compliance was reviewed and authorized by Defendant Kane, in her capacity as PG&E's Chief Ethics and Compliance Officer. According to the same 2017 Corporate Responsibility and Sustainability Report:

> Within senior leadership, compliance and ethics are managed by the Senior Vice President, Chief Ethics and Compliance Officer and Deputy General Counsel (CECO), who reports to the PG&E Corporation Chief Executive Officer (CEO) and President. The CECO has additional reporting responsibility to the Audit Committees of the PG&E Corporation and Pacific Gas and Electric Company Boards of Directors, and the Compliance and Public Policy Committee of the PG&E Corporation Board.

The CECO is responsible for:

- Building a best-in-class **compliance** and ethics program and managing its implementation,
- Overseeing enterprise-wide programs for compliance monitoring, reporting, assessment and remediation. . . .
- 231. Kane therefore was responsible for both "managing implementation" of PG&E's compliance and "overseeing . . . compliance monitoring [and] reporting," including this report.
 - C. Defendants Tied the Company's Dividend to Safety Compliance, Making Materially False and Misleading Statements and Omissions Regarding Its **Dividend and Safety Before the North Bay Fires**
- 232. Throughout the Class Period, Defendants repeatedly tied the sustainability of its quarterly cash dividend to safety. In fact, PG&E increased its dividend during the Class Period for the first time in six years, and then raised it again – touting the Company's "progress on safety" and "improvements we have made in safety." Yet PG&E's violations of relevant safety regulations were so numerous and widespread that they caused and exacerbated the North Bay Fires, resulting in PG&E having to suspend its dividend entirely on December 20, 2017.

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May 23, 2016 – Misstatement No. 6

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233. Less than three weeks after its May 4, 2016 earnings call, PG&E issued a press release titled "PG&E Corporation Raises Common Stock Dividend, Highlights Progress at Annual Shareholder Meeting." It stated:

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PG&E Corporation (NYSE: PCG) today announced that it is raising its quarterly common stock dividend to 49 cents per share, an increase of 3.5 cents per share, beginning with dividends for the

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The increase, which is the company's first in six years, is a meaningful step toward gradually returning the company's dividend payout to levels that are comparable with those of similar utilities.

Earley and other senior executives also discussed continued progress on safety, reliability and other goals, as well as PG&E's strategy for the future [at the annual shareholder meeting].

Earley said, 'We've continued to demonstrate leadership and commitment on safety. We're delivering the most reliable service in our company's history.

234. This statement was materially false and/or misleading because it affirmed that PG&E's dividend would not be negatively impacted by the Company's role in causing wildfires. Indeed, it affirmed to investors that PG&E had attained "progress on safety," specifically connecting purported safety achievements to its ability to increase its dividend, importantly, "to levels that are comparable with those of similar utilities." In reality, PG&E lacked the touted "progress on safety" as well as "leadership and commitment on safety" for all the reasons found by Judge Alsup (see ¶104-105 & 411) that led him to conclude: "it's not really true. Safety is **not your number one thing.**" PG&E's purported "leadership and commitment on safety" is belied by each unaddressed safety violation and safety deficiency alleged herein, and corroborated by the fact that PG&E's electrical equipment caused far more, and more serious, wildfires than comparable utilities in California (¶412). 96

⁹⁶ Furthermore, this statement is false and misleading for all of the reasons discussed in ¶¶649-658, infra.

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resulting responsibility for wildfires, would cause PG&E to suspend its dividend entirely on December 20, 2017 due to PG&E's responsibility for the North Bay Fires. This statement gave investors a false impression that safety risks would not imperil the Company's dividend, which is precisely what occurred on December 20, 2017. Further, this statement touting PG&E's "commitment on safety" materially omitted that the Company's spending on vegetation management was inadequate and barely kept pace with inflation at that time. It also materially omitted the true risk that PG&E would cause wildfires serious enough to imperil the Company's financial condition.

PG&E fell so far short of this touted achievement that its safety violations, and

236. The false and misleading nature of this statement was further revealed in a series of events from November 8-15, 2018, as evidence emerged that PG&E's safety violations caused the Camp Fire: the most destructive and deadly wildfire in California history.

2. November 4, 2016 – Misstatement No. 7

237. On November 4, 2016, PG&E hosted a conference call with analysts to discuss its financial results for the third quarter of 2016. In his prepared remarks, Earley stated as follows:

The improvements we have made in safety and reliability over the last six years have put us in a position to deliver strong financial results going forward.

Earlier this year, we announced our first dividend increase in six years, and we have committed to achieving a roughly 60% payout ratio by 2019. Combined with our expected rate based growth, we are confident we can deliver a strong overall return for our shareholders.

make substantial "improvements" in wildfire "safety . . . over the last six years." In fact, a PG&E Vegetation Program Manager, Richard Yarnell, later testified that for the entire period from September 2015 to April 10, 2017, "PG&E—to the best of my knowledge, we have not made any changes" to improve safety. Nor was the Company "in a position to deliver strong financial results going forward." In reality, PG&E's responsibility for causing multiple wildfires—as the results of its numerous, widespread safety violations—had such a significant negative impact on PG&E's financial results and financial outlook that PG&E had to suspend its dividend

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entirely on December 20, 2017 due to PG&E's responsibility for causing the North Bay Fires. This statement gave investors a false impression that concealed safety risks would not imperil the Company's dividend, which is precisely what occurred on December 20, 2017. Further, this statement touting PG&E's "improvements . . . made in safety" materially omitted that the Company's deficient investments in safety, including inadequate spending on vegetation management that barely kept pace with inflation at that time. It also materially omitted the true risk that PG&E would cause wildfires serious enough to imperil the Company's financial condition

239. In addition, it has been documented that PG&E actually knew that it was not in compliance with relevant safety laws and best practices at the time of this statement. In proceedings related to PG&E's criminal probation before Judge Alsup, PG&E has admitted "that as of June 2017, there were 3,962 unworked trees which PG&E had identified in 2016 as hazardous with the potential to 'fall into or otherwise impact the conductors, towers or guy wires before the next inspection cycle." See ¶104.

240. The false and misleading nature of this statement was further revealed in a series of events from November 8-15, 2018, as evidence emerged that PG&E's safety violations caused the Camp Fire: the most destructive and deadly wildfire in California history.

3. May 31, 2017 – Misstatement No. 8

241. On May 31, 2017, PG&E issued a press release titled "PG&E Corporation Raises Common Stock Dividend, Shareholders Elect Former Secretary of Homeland Security Jeh C. Johnson to Boards of Directors." The release stated:

PG&E Corporation (NYSE: PCG) today announced that it is raising its quarterly common stock dividend by 4 cents per share to 53 cents per share, beginning with the dividend for the second quarter of 2017. On an annual basis, this action increases PG&E Corporation's dividend by 8 percent, from \$1.96 per share to \$2.12 per share.

* * *

Yesterday, in remarks at the joint annual shareholders meeting of PG&E Corporation and Pacific Gas and Electric Company, [CEO] Williams highlighted the companies' *progress on safety, reliability* and reducing greenhouse gas emissions, among other

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accomplishments. She reaffirmed PG&E's commitment to safety and operational excellence, delivering for customers and leading the way to achieve California's clean energy goals.

- 242. This statement falsely connected PG&E's decision increasing its dividend to "progress on safety" and PG&E's "commitment to safety and operational excellence," only months before the Company's pervasive failure to comply with safety regulations caused at least eleven of the North Bay Fires all at the same time in seven different counties. Indeed, it omitted that there was no progress on wildfire safety, as confirmed by PG&E's own Vegetation Program Manager Richard Yarnell, **only one month before the statement was made,** when he reportedly testified under oath: "PG&E—to the best of my knowledge, we have not made any changes as a result of th[e Butte] fire," i.e., from September 2015 to April 10, 2017 (when Yarnell so testified). In reality, PG&E lacked the touted "progress on safety" as well as "commitment to safety and operational excellence" for all the reasons found by Judge Alsup (see ¶¶104-105 & 411) that led him to conclude: "it's not really true. Safety is not your number one thing" and "PG&E's performance with respect to vegetation management has been dismal."
- 243. PG&E's above statement on May 31, 2017 gave investors a false impression that concealed safety risks would not imperil the Company's dividend, which is precisely what occurred on December 20, 2017. Further, this statement materially omitted the true risk that PG&E would cause wildfires serious enough to imperil the Company's financial condition.
- In addition, it has been documented that PG&E actually knew that it was not in compliance with relevant safety laws and best practices at the time of this statement. In proceedings related to PG&E's criminal probation before Judge Alsup, PG&E has admitted "that as of June 2017, there were 3,962 unworked trees which PG&E had identified in 2016 as hazardous with the potential to 'fall into or otherwise impact the conductors, towers or guy wires before the next inspection cycle." See ¶104.
- 245. The false and misleading nature of this statement was further revealed in a series of events from November 8-15, 2018, as evidence emerged that PG&E's safety violations caused the Camp Fire: the most destructive and deadly wildfire in California history.

D. After the North Bay Fires Erupted, the Truth Began to Emerge

- 246. The North Bay Fires began on Sunday evening, October 8, 2017. However, it was not until Thursday, October 12, 2017 that the market began to understand that PG&E's safety regulation violations were likely a major cause. On that date, as detailed below (*see* Section VII.D.1, *infra*), CPUC sent PG&E a litigation hold letter reminding PG&E that it (a) "must preserve any factual or physical evidence ... includ[ing] all failed poles, conductors and associated equipment from each fire event" and (b) "must inform all employees and contractors that they must preserve all electronic (including emails) and non-electronic documents related to potential causes of the fires, vegetation management, maintenance and/or tree-trimming." This was the first disclosure indicating that PG&E caused any of the North Bay Fires. In response to this news, PG&E's share price declined 6.7%.
- 247. Late the next day, PG&E issued a statement explaining to investors that: "The causes of these fires are being investigated by [Cal Fire], including the possible role of [PG&E's] power lines and other facilities." It reported that the Company "has approximately \$800 million in liability insurance for potential losses that may result from these fires" to prepare investors for the possibility that "the amount of insurance is insufficient to cover the Utility's liability," in which case, its "financial condition or results of operations could be materially affected." The market had understood that PG&E would be reimbursed by rate-payers for damages by fires it caused while nevertheless acting as a prudent manager; hence, the Company's discussion of liability and insurance signaled to the market that at least some of the North Bay Fires were proximately caused by PG&E's negligence or worse. In response to this news, PG&E's share price continued to decline until the end of the next trading day, Monday, October 16, 2017, falling by approximately 16.5%.
- 248. Thereafter, PG&E's management attempted to reassure investors, falsely, as detailed below.

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October 31, 2017 – Misstatement No. 9

Electric Vegetation Management Efforts." The release stated: "PG&E follows all applicable

federal and state vegetation clearance requirements and performs regular power line tree

safety activities in accordance with industry standards, guidelines, and acceptable procedures

on May 25 and June 8, 2018, PG&E violated relevant wildfire safety laws, including California

PG&E to the relevant district attorneys for eleven of the North Bay fires. See Sections IX.D.4-5,

evidence that this most destructive and deadly wildfire in California history was caused by

Code Section 451, among other safety regulations. Indeed, Cal Fire has found that PG&E

equipment was responsible for both ignition points of the Camp Fire and has since reported

PG&E to the Butte County District Attorney based on evidence of safety violations. This

statement concealed that, far from "help[ing] to reduce . . . fires caused by trees or other

compliance with relevant safety laws and best practices at the time of this statement. In

proceedings related to PG&E's criminal probation before Judge Alsup, PG&E has admitted "that

vegetation," PG&E's vegetation management practices tolerated numerous and widespread

Fourth, it has been documented that PG&E actually knew that it was not in

PG&E violating California Public Resources Code Section 4293 and California Public Utilities

Wildfire-Related Safety Regulations

that help to reduce outages or fires caused by trees or other vegetation."

follow "all applicable ... state vegetation clearance requirements."

Public Resources Code Section 4293, multiple times.

After the North Bay Fires Were Contained, the Company Made Additional False and Misleading Statements and Omissions Regarding Compliance with

On October 31, 2017, PG&E issued a press release titled "Facts About PG&E's

This statement was materially false and/or misleading because PG&E did **not**

Second, Cal Fire found sufficient evidence of violations of state law to refer

Third, investigations into the causes of the Camp Fire have already disclosed

First, according to reports released in subsequent corrective disclosures, including

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violations of safety regulations that would worsen the risk of fires.

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wildfires serious enough to imperil the Company's financial condition.

before the next inspection cycle." See ¶104.

as of June 2017, there were 3,962 unworked trees which PG&E had identified in 2016 as

hazardous with the potential to 'fall into or otherwise impact the conductors, towers or guy wires

numerous and widespread violations of safety regulations, including regulations specifically

wildfires. See Section VI.F.4. As Judge Alsup held, PG&E's "unsafe conduct has led to

related to vegetation management – regulations which were essential for preventing devastating

recurring deadly wildfires caused by its electrical system" and the "large number of trees that

should have been removed by PG&E but weren't . . . was a major contributing factor, maybe the

single-biggest factor, in causing the fires in 2017 and 2018 in Northern California." In fact,

PG&E's violations were so pervasive that they evidently caused multiple North Bay Fires all at

the same time in seven different counties, and then caused both of the Camp Fire's two ignition

Kane, in her capacity as PG&E's Chief Ethics and Compliance Officer. Kane was responsible

compliance reporting," including this press release. Because of her senior position within the

This statement regarding compliance was reviewed and authorized by Defendant

On November 2, 2017, PG&E hosted a conference call with analysts to discuss its

points a year later – therefore the violations cannot be explained away as an isolated lapse.

for both "overseeing . . . implementation" of PG&E's compliance and "overseeing . . .

November 2, 2017 – Misstatement No. 10

financial results for the third quarter of 2017. In her prepared remarks, now-CEO Williams

falsely reassured investors regarding the effectiveness of PG&E's vegetation management:

wildfires impacting our customers and communities, our

Thank you, Chris, and good morning, everyone. Given the recent

discussion today will be different from our usual earnings call. . . .

Company, Kane had ultimate authority to control the content of this statement.

Fifth, this statement materially omitted the true risk that PG&E would cause

Thus, this statement was materially false and/or misleading because of PG&E's

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Now I know there's a lot of interest in how these fires started and in how PG&E assets might have been involved in or impacted by the wildfires. Our communities deserve answers and we are committed to learning what happened. It's critical that we identify anything that will help us to keep our customers and communities safe in the future. That is our goal as we work with CAL FIRE and the CPUC.

* * *

Many of you have reached out with questions about the potential impact of the wildfires to the company's financials and also about the doctrine of inverse condemnation in California. At this time, the known financial impact of the wildfires is limited to the cost of the unprecedented response and restoration efforts, costs related to our liability insurance and some legal expenses, and Jason [Wells] will cover these later this morning.

* * *

I know there's a lot of interest in our pole maintenance and vegetation management programs, so let me address these as well. First, we routinely inspect, maintain and replace our electric poles. This includes annual scheduled patrols, 5-year visual inspections, an intrusive testing and treating on our wood poles on a frequency that significantly exceeds CPUC requirements.

We also have one of, if not, the most comprehensive vegetation management programs in the country. Our vegetation management program manages about 123 million trees across the service territory. And every year, we inspect every segment of the 99,000 miles of overhead line and we clear vegetation as needed. This is well beyond what is typical in our industry where most utilities have a 3-year vegetation management cycle or sometimes longer. Typically, we spend about \$200 million every year to line clear or remove 1.3 million trees to mitigate both the risk of wildfires and to prevent electric outages. With the drought and the tree mortality crisis we've experienced in California, we have been expanding our vegetation management work since 2014.

In 2016, we spent an additional \$200 million, essentially doubling our typical vegetation management spending last year. We've removed an incremental 236,000 dead or dying trees, and we enhanced our tree maintenance work with additional patrols in areas of high fire danger, including a combination of boots on the ground, aerial patrols, and sophisticated LiDAR technology.

259. These statements were materially false and/or misleading because PG&E did not "doubl[e]" its "typical vegetation management spending last year." As explained in Section IV.B., *supra*, PG&E's Vegetation Management Balancing Accounts for the relevant years

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27 28 indicate that PG&E spent \$194,094,406 on vegetation management in 2015, \$198,735,579 in 2016, and \$201,456,193 in 2017 – increases of only 2.4% and 1.4%, respectively. ⁹⁷ The lack of improvement to PG&E's vegetation management practices was confirmed by PG&E's own Vegetation Program Manager Richard Yarnell, who reportedly testified under oath that, even by April 10, 2017: "PG&E—to the best of my knowledge, we have not made any changes as a result of th[e September 2015 Butte] fire."

- 260. Second, PG&E failed to comply with safety regulations – including regulations specifically related to vegetation management. Thus, when Williams touted PG&E's vegetation management program as "one of, if not, the most comprehensive vegetation management programs in the country," she gave investors the false impression that PG&E's vegetation management did not fall short of applicable safety regulations, when in fact it did. Given PG&E's numerous and widespread violations of safety regulations, including those violations that would cause multiple of the North Bay Fires as well as evidently cause the Camp Fire, its "vegetation management programs" were **not** "comprehensive."
- 261. Third, PG&E has admitted that it did not "every year . . . inspect every segment of the 99,000 miles of overhead line," because at the time this statement was made, it did not inspect Tower: 27/222 of the Caribou-Palermo transmission line since August 2014. This lack of annual inspection contributed to Tower :27/222's failure on November 8, 2018, which was part of the Camp Fire's first ignition point.
- 262. Fourth, PG&E did **not** "have one of, if not, the most comprehensive vegetation management programs in the country" for all the reasons found by Judge Alsup (see ¶¶104-105 & 411) that led him to conclude: "PG&E's performance with respect to vegetation management has been dismal."
- Fifth, this statement materially omitted the true risk that PG&E would cause 263. wildfires serious enough to imperil the Company's financial condition.

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 $^{^{97}}$ This spending did not differ more than \$100,000 from the amounts PG&E requested, and the amounts CPUC approved, in PG&E's 2015, 2016, and 2017 General Rate Cases.